Attorney's Docket No.: 81862.P238

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

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ne specification of which		·		
Ur or	on (MM/DD/YYYY) nited States Applicatio	plication Number		 •
		nd the contents of the above-iden		
pecification, including the	claim(s), as amended	I by any amendment referred to al	bove.	
acknowledge the duty to defined in Title 37, Code of		n known to me to be material to pa Section 1.56.	atentability	y as
	patent or inventor's ce y is claimed:	ificate listed below and have also ertificate having a filing date before		ne ty
				<u>iou</u>
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number Number	Country		Yes Yes	
	-	MM/DD/YYYY) (Foreign Filing Date -		No
Number Number hereby claim the benefit u	Country Country Inder Title 35, United 9	MM/DD/YYYY) (Foreign Filing Date - MM/DD/YYYY) (Foreign Filing Date -	Yes	No No
Number	Country Country Inder Title 35, United Sted below:	(Foreign Filing Date - MM/DD/YYYY) (Foreign Filing Date - MM/DD/YYYY)	Yes	No No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
part of this document) as m	ny respective patent attorneys and , to prosecute this application and	ich is incorporated by reference and a patent agents, with full power of to transact all business in the Patent
Send correspondence to		, BLAKELY, SOKOLOFF, TAYLOR &
telephone calls to	(Name of Attorney or Agent) shire Boulevard 7th Floor, Los Al Stephen T. Neal ne of Attorney or Agent)	ngeles, California 90025 and direct) 720-8300.
statements made on info statements were made w are punishable by fine or States Code and that suc application or any patent	rmation and belief are believed t ith the knowledge that willful fal imprisonment, or both, under S h willful false statements may je issued thereon.	on knowledge are true and that all to be true; and further that these se statements and the like so made ection 1001 of Title 18 of the United eopardize the validity of the
Full Name of Sole/First Invo 1		al.al
Inventor's Signature $__\!$	ent Wendon	Date 8/15/2001
Residence <u>SAN J</u>	Pent-Wandorf OSE, CA Citi (City, State)	zenship <u>U.S.A.</u> (Country)
Post Office Address	430 N. FIFTH SAN JOSE, CA	STREET - 95112
Full Name of Second/Joint	Inventor Simon Kwong	
Inventor's Signature	Suplan	Date 8/15/2001
Residence SAN 3	POSE PA Citi (City, State)	zenship <u>USA</u> (Country)
Post Office Address	1089 MANZANITH	1 DR 95117

APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Libby N. Ho, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George Brian Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Julio Loza, Reg. No. P47,758; Joseph Lutz, Reg. No. 43.765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. P048,095; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Mark C. Van Ness, Reg. No. 39,865; Tom Van Zandt, Reg. No. 43,219; Brent E. Vecchia, Reg. No. P48,011; Lester J. Vincent, Reg. No. 31.460; Archana B. Vittal, Reg. No. 45.182; Glenn E. Von Tersch, Reg. No. 41.364; John Patrick Ward. Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; and Raul Martinez, Reg. No. 46,904, my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

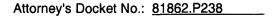


Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I haliava Lam the original first, and sale inventor (if only one name is listed below) or an original

for which a patent is sough	t on the invention entit	below) of the subject matter whice tled: ASYNCHRONOUSLY TEST RAI		
the specification of which				
Un or	n (MM/DD/YYYY) lited States Application	olication Number		—
I hereby state that I have re	eviewed and understa	nd the contents of the above-iden	•	
		by any amendment referred to a		
defined in Title 37, Code of I hereby claim foreign priori foreign application(s) for pa	Federal Regulations, ty benefits under Title tent or inventor's cert patent or inventor's ce	n known to me to be material to pa Section 1.56. e 35, United States Code, Section ificate listed below and have also entificate having a filing date before	119(a)-(c	d), of a belov
Prior Foreign Application(s)	1 .		Priori <u>Claim</u>	
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
hereby claim the benefit uprovisional application(s) lis		States Code, Section 119(e) of ar	ny United	State
Application Number	(Filing Date – MM/DD/YYYY)			
Application Number	(Filing Date – MM/DD/YYYY)			

application(s) listed below an is not disclosed in the prior U of Title 35, United States Cocknown to me to be material to	d, insofar as the subject matter of nited States application in the mate, Section 112, I acknowledge to patentability as defined in Title available between the filing date	of each of the claims of this application anner provided by the first paragraph he duty to disclose all information 37, Code of Federal Regulations, of the prior application and the national
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
part of this document) as my	respective patent attorneys and o prosecute this application and	ich is incorporated by reference and a patent agents, with full power of to transact all business in the Patent
ZAFMAN LLP, 12400 Wilshitelephone calls to	Stephen T. Neal Name of Attorney or Agent) ire Boulevard 7th Floor, Los A Stephen T. Neal of Attorney or Agent)	, BLAKELY, SOKOLOFF, TAYLOR & ngeles, California 90025 and direct) 720-8300.
statements made on inform statements were made with are punishable by fine or in	nation and belief are believed t In the knowledge that willful fal Inprisonment, or both, under S Willful false statements may je	wn knowledge are true and that all to be true; and further that these se statements and the like so made ection 1001 of Title 18 of the United ecpardize the validity of the
Full Name of Sole/First Inven	tor Kent Wendorf	
Inventor's Signature		Date
Residence(C	ity, State) Citi	zenship(Country)
Post Office Address		

Full Name of Second/Joint Inventor Simon Kwong

Post Office Address _____

Residence _____(City, State)

Inventor's Signature _____ Date ____

_____Citizenship _____

(Country)

Full Name of Second/Joint Inventor Afred	d Platt
Inventor's Signature AHA	H Date 08/24/200/
Residence Cupertino, CA	Citizenship
(City, State)	(Country)
Post Office Address11120 Chadwick Plac	e, Cupertino CA 95014

<u>APPENDIX A</u>

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APPENDIX B

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